

20080118.ba v04\_n133.bam.20080118

>From ???@??? Fri Jan 18 14:05:35 2008 -0600  
Date: Fri, 18 Jan 2008 20:03:16 GMT  
From: Old Tube Radios <boatanchors@theporch.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: BOATANCHORS digest 4133  
Message-Id: <20080118200517.D93C14701B2@srvr1.theporch.com>

BOATANCHORS Digest 4133

Topics covered in this issue include:

- 1) WTB: Clegg 66er  
by "Gary Franklin" <franklin6209@chartermi.net>
- 2) Heath IG42 Laboratory Generator  
by "Brian Goldsmith" <brian.goldsmith@echo1.com.au>
- 3) Triplett 630-PL VOM - need schematic  
by "Art Lebermann" <artleb@earthlink.net>
- 4) Watkins Johnson Manual 8716/8718  
by Robert Kemp <bkemp@bobkemp.com>
- 5) WANTED: Antenna Relay Unit for GF/RU  
by WA5CAB@cs.com
- 6) Fw: Manuals For Sale Collins, Heath, Johnson & Moore  
by "Bob Kemp" <bkemp@bobkemp.com>
- 7) RCK Receiver  
by Edward J White <wa3bzt@verizon.net>
- 8) FS: Lot's of Radio Books  
by David Hollander <n7rk@cox.net>
- 9) parts for or parts rig- Heath SB301  
by wb3fau@att.net
- 10) tube 12SD7  
by wb3fau@att.net
- 11) Re: tube 12SD7  
by "k4pf@juno.com" <k4pf@juno.com>
- 12) Wanted: Pair of 2N213A  
by WA5CAB@cs.com
- 13) Re: tube 12SD7  
by "Eric A. Jones" <ejones@hiwaay.net>
- 14) Re: [Milsurplus] Wanted: Pair of 2N213A  
by Al Klase <al@ar88.net>
- 15) Recaping RCH  
by Edward J White <wa3bzt@verizon.net>
- 16) Re: Wanted: Pair of 2N213A  
by "Arden Allen" <gumbear@pacbell.net>
- 17) Re: Recaping RCH  
by "Arden Allen" <gumbear@pacbell.net>
- 18) Re 6SD7

by "phil" <signetics@netzero.com>  
19) Re: Recaping RCH  
by Al Klase <al@ar88.net>  
20) Morse code watch  
by n6nae@ix.netcom.com  
21) 7.5 volt Filament Transforms Needed  
by "B. Smith" <smithab11@comcast.net>  
22) Transformer (7.5 volt) located  
by "B. Smith" <smithab11@comcast.net>  
23) Radio ID Help  
by Hole In The Head Press <sestokes@sonic.net>  
24) Re: Radio ID Help  
by "k4pf@juno.com" <k4pf@juno.com>

-----  
Message-ID: <001101c851a9\$fdda1570\$6401a8c0@RADI01>  
From: "Gary Franklin" <franklin6209@chartermi.net>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: WTB: Clegg 66er  
Date: Mon, 7 Jan 2008 22:53:12 -0500  
MIME-Version: 1.0  
Content-Type: multipart/alternative;  
boundary="-----\_NextPart\_000\_000E\_01C85180.14B55130"

This is a multi-part message in MIME format.

-----=\_NextPart\_000\_000E\_01C85180.14B55130  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: quoted-printable

I would like to purchase a Clegg 66er. Please let me know if you have =  
one you would like to sell.

Gary K8BKB  
-----=\_NextPart\_000\_000E\_01C85180.14B55130  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

\*\*\*\*\*  
\* ---REMAINDER OF MESSAGE TRUNCATED--- \*  
\* This post contains a forbidden message format \*  
\* (such as an attached file, a v-card, HTML formatting) \*  
\* Mail Lists at theporch.com only accept PLAIN TEXT \*  
\* If your postings display this message your mail program \*  
\* is not set to send PLAIN TEXT ONLY and needs adjusting \*  
\*\*\*\*\*

-----=\_NextPart\_000\_000E\_01C85180.14B55130--

-----  
From: "Brian Goldsmith" <brian.goldsmith@echo1.com.au>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Heath IG42 Laboratory Generator  
Date: Thu, 10 Jan 2008 18:48:11 +1100  
Message-ID: <0000001c8535d\$26812180\$0200a8c0@pcbriang>  
MIME-Version: 1.0  
Content-Type: multipart/alternative;  
boundary="-----=\_NextPart\_000\_0001\_01C853B9.59F19980"

This is a multi-part message in MIME format.

-----=\_NextPart\_000\_0001\_01C853B9.59F19980  
Content-Type: text/plain;  
charset="us-ascii"  
Content-Transfer-Encoding: 7bit

Greetings to all.

That magnificent site BAMA has only the schematic diagram,has anyone got a scan of the complete manual that they could send me?

Brian G

-----=\_NextPart\_000\_0001\_01C853B9.59F19980  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

\* \* \* \* \*  
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\* This post contains a forbidden message format \*  
\* (such as an attached file, a v-card, HTML formatting) \*  
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\* If your postings display this message your mail program \*  
\* is not set to send PLAIN TEXT ONLY and needs adjusting \*  
\* \* \* \* \*

-----=\_NextPart\_000\_0001\_01C853B9.59F19980--

-----  
Message-ID: <380-22008141011111656@earthlink.net>

From: "Art Lebermann" <artleb@earthlink.net>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Triplet 630-PL VOM - need schematic  
Date: Thu, 10 Jan 2008 03:01:11 -0800  
MIME-Version: 1.0  
Content-type: text/plain; charset=US-ASCII

Does anyone have a schematic for the Triplet 630-PL (Type 2) VOM?

Thanks!  
Art Lebermann  
W6REQ

-----  
Message-ID: <47862B66.5010900@bobkemp.com>  
Date: Thu, 10 Jan 2008 08:27:50 -0600  
From: Robert Kemp <bkemp@bobkemp.com>  
MIME-Version: 1.0  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Watkins Johnson Manual 8716/8718  
Content-Type: multipart/mixed;  
boundary="-----020803070301010501090902"

This is a multi-part message in MIME format.

-----020803070301010501090902  
Content-Type: text/plain; charset=us-ascii; format=flowed  
Content-Transfer-Encoding: 7bit

Have a manual left for the Watkins Johnson 8716/8718 receiver. 1 1/4"  
thick with all the fold outs and schematics etc. \$75 shipped.

Bob  
wa0vrc

-----020803070301010501090902  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

\* \* \* \* \*  
\* ---REMAINDER OF MESSAGE TRUNCATED--- \*  
\* This post contains a forbidden message format \*  
\* (such as an attached file, a v-card, HTML formatting) \*  
\* Mail Lists at theporch.com only accept PLAIN TEXT \*  
\* If your postings display this message your mail program \*  
\* is not set to send PLAIN TEXT ONLY and needs adjusting \*

\* \* \* \* \*

-----020803070301010501090902--

-----  
From: WA5CAB@cs.com  
Message-ID: <c38.2466b021.34b925fc@cs.com>  
Date: Fri, 11 Jan 2008 15:05:16 EST  
Subject: WANTED: Antenna Relay Unit for GF/RU  
To: Old Tube Radios <boatanchors@theporch.com>  
MIME-Version: 1.0  
Content-Type: multipart/alternative;  
boundary="part1\_c38.2466b021.34b925fc\_boundary"

--part1\_c38.2466b021.34b925fc\_boundary  
Content-Type: text/plain; charset="US-ASCII"  
Content-Transfer-Encoding: 7bit

Wanted, Antenna Relay Unit and mounting plate for GF/RU set. Prefer 12/14 volt marked for GF-11/RU-16 but lacking that will take 24/28 volt unit and/or marked for any number model. As initially, the transmitter will not be operated will take one that is incomplete internally or for that matter externally. Radio set is going into a USMC 75mm GMC (Tank Destroyer) which is nearing completion of restoration. Initial requirement is for set to be cosmetically complete for display purposes in March. After that the intention is to make it operational. So that the receiver can pick up at least College Station Rose. :-) Everything else is at hand except for the antenna relay.

73  
Robert Downs - Houston  
<<http://www.wa5cab.com>> (Web Store)  
MVPA 9480  
<[wa5cab@cs.com](mailto:wa5cab@cs.com)> (Primary email)  
<[wa5cab@comcast.net](mailto:wa5cab@comcast.net)> (Backup email)

--part1\_c38.2466b021.34b925fc\_boundary  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

\* \* \* \* \*  
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\* is not set to send PLAIN TEXT ONLY and needs adjusting \*

\* \* \* \* \*

--part1\_c38.2466b021.34b925fc\_boundary--

-----  
Message-ID: <000d01c8557b\$e686ee40\$6501a8c0@radio>  
From: "Bob Kemp" <bkemp@bobkemp.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Fw: Manuals For Sale Collins, Heath, Johnson & Moore  
Date: Sat, 12 Jan 2008 18:33:20 -0600  
MIME-Version: 1.0  
Content-Type: text/plain;  
        charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

Here's the line up of Manuals For Sale

Heathkit: SB-104A - assembly manual \$20.00  
Heathkit: DX-60B assembly manual \$20.00  
Heathkit: SB-101 assembly manual \$20.00  
Collins 136B-2 Noise Blanker \$15.  
Johnson Viking II Original Manuals - have 2  
One has a brown cover which I believe is  
for the very early units: \$20.00  
The other one is a grey cover for \$20.00  
These are both originals, not copies.

Communications Receivers Both the 2nd and  
4th Editions will be included - books are  
by Raymond S. Moore. \$30. shipped for the  
pair.

=====  
Bob Kemp  
Phone: 651-345-5345  
FAX: 651-345-2707  
mailto: bkemp@bobkemp.com  
website: http://www.bobkemp.com  
=====

-----  
Date: Sat, 12 Jan 2008 23:38:31 -0500  
From: Edward J White <wa3bzt@verizon.net>  
Subject: RCK Receiver  
To: Old Tube Radios <boatanchors@theporch.com>  
Message-id: <478995C7.2030801@verizon.net>  
MIME-version: 1.0  
Content-type: text/plain; charset=ISO-8859-1; format=flowed

Content-transfer-encoding: 7bit

Hi Gang:

I am looking for the rear cover for the antenna input assembly for a RCK receiver?

Also anybody recap one of these?

Ed

WA3BZT

-----  
Message-ID: <478A35A3.5070302@cox.net>

Date: Sun, 13 Jan 2008 09:00:35 -0700

From: David Hollander <n7rk@cox.net>

MIME-Version: 1.0

To: Old Tube Radios <boatanchors@theporch.com>

Subject: FS: Lot's of Radio Books

Content-Type: text/plain; charset=windows-1252; format=flowed

Content-Transfer-Encoding: 8bit

Here are some books for sale. Shipping in a padded envelope is \$5 in most cases (depends upon quantity). I will ship overseas. All books are in very good to excellent condition unless noted

Communications Quarterly Magazines - 20 Issues.....\$25

All issues are in excellent condition. Also included is the Fall 1990 premier issue of this magazine. Here are the issues and dates

- \* Fall 1990 Premier Issue
- \* Spring, Summer, Fall and Winter 1991
- \* Spring, Summer, Fall and Winter 1992
- \* Spring, Summer, Fall and Winter 1993
- \* Spring, Summer, Fall and Winter 1994
- \* Spring, Fall and Winter 1995

Secrets of RF Design - Joseph Carr (1991).....\$25

Like new condition

VHF Handbook by Orr and Brier (1974) ...\$10

VHF Handbook by Orr and Johnson (1956) ...\$10

1994 ARRL Handbook Hard Cover.....\$20

Like new condition

William Orr Radio Handbook 22nd Edition (1981)....\$25

Like new condition

William Orr Radio Handbook 19th Edition (1975)....\$25  
Like new condition

RCA Receiving Tube Manual (1975).....\$10

Amateur Radio Antenna Handbook - Hooten (1962)....\$7

RCA Radiotron Designer's Handbook.....\$25

ARRL Antenna Book 13th Edition (1974)....\$8

ARRL Antenna Book 10th Edition (1964)....\$8

ARRL Antenna Book 6th Edition (1954)....\$8

Radio Operating - Questions and Answers (1952).....\$7

Radio Amateur Antenna Handbook - Orr/Cowan (1978).....\$8

Beam Antenna Handbook - Orr/Cowan (1980).....\$8

All About Cubical Quad Antennas - Orr (1959)....\$8

Transmitter Hunting-Radio Direction Finding Simplified- 1987 TABÖ.\$10

Interference Handbook - Nelson/Orr 1981Ö.\$10

Single Sideband for the Radio Amateur - 1970 ARRLÖÖ.\$8

Electronic Technician 3 Navy Training Course (1952).....\$10

RF Exposure and You - Hare 1998 ARRLÖ.\$12

Beitman's Most Often Needed Radio Diagrams.....\$20  
1942, 1950, 1951 and 1952 all in excellent condition

73 and thanks for looking.

--

\*\*\*\*\*

Dave N7RK Boatanchors Home Page: <http://members.cox.net/n7rk>  
Phoenix, Arizona \*DXCC Honor Roll\* \*WAZ#22 - 75 Meter SSB\*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor and Antique Radio Collector

-----

From: wb3fau@att.net



To: Old Tube Radios <boatanchors@theporch.com>  
Subject: parts for or parts rig- Heath SB301  
Date: Sun, 13 Jan 2008 16:56:13 +0000  
Message-Id:  
<011320081656.5767.478A42AD00087CD80000168722218675169B0A02D29B9B0EBF9A0E00CC0D99@att.net>

Acquisition of a SB301, needs power transformer. Also schematic or manual for this. Russ.

-----  
From: wb3fau@att.net  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: tube 12SD7  
Date: Mon, 14 Jan 2008 16:33:39 +0000  
Message-Id:  
<011420081633.26251.478B8EE3000A01A70000668B22243323629B0A02D29B9B0EBF9A0E00CC0D99@att.net>

I cannot find a listing for this tube, what is it? or does it exist?  
Russ.

-----  
Mime-Version: 1.0  
From: "k4pf@juno.com" <k4pf@juno.com>  
Date: Mon, 14 Jan 2008 16:58:06 GMT  
To: Old Tube Radios <boatanchors@theporch.com>  
Cc: boatanchors@theporch.com  
Subject: Re: tube 12SD7  
Message-Id: <20080114.115806.29554.0@webmail19.vgs.unttd.com>  
Content-Transfer-Encoding: quoted-printable  
Content-Disposition: inline  
Content-Type: text/plain; charset=us-ascii

-- wb3fau@att.net wrote:  
>I cannot find a listing for this tube, what is it? or does it exist?  
Russ.

Hi,

The 6SD7 data is found online. The 12SD7 should be the same thing, except for the heater specs.

73,  
Ed Knobloch

-----  
From: WA5CAB@cs.com  
Message-ID: <c6a.235df0d1.34bcf391@cs.com>  
Date: Mon, 14 Jan 2008 12:19:13 EST  
Subject: Wanted: Pair of 2N213A  
To: Old Tube Radios <boatanchors@theporch.com>  
MIME-Version: 1.0  
Content-Type: multipart/alternative;  
boundary="part1\_c6a.235df0d1.34bcf391\_boundary"

--part1\_c6a.235df0d1.34bcf391\_boundary  
Content-Type: text/plain; charset="US-ASCII"  
Content-Transfer-Encoding: 7bit

A friend in Italy needs a pair of 2N213A for some 60's vintage military set.  
Local surplus dealer doesn't have any. Does anyone here have them or have a  
suggestion of where to look?

Robert Downs - Houston  
<<http://www.wa5cab.com>> (Web Store)  
MVPA 9480  
<wa5cab@cs.com> (Primary email)  
<wa5cab@comcast.net> (Backup email)

--part1\_c6a.235df0d1.34bcf391\_boundary  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

\* \* \* \* \*  
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--part1\_c6a.235df0d1.34bcf391\_boundary--

-----  
Mime-Version: 1.0 (Apple Message framework v618)  
Content-Type: text/plain; charset=US-ASCII; format=flowed  
Message-Id: <865CFD10-C2CC-11DC-B79E-0050E420676D@hiwaay.net>  
Content-Transfer-Encoding: 7bit  
Cc: Old Tube Radios <boatanchors@theporch.com>  
From: "Eric A. Jones" <ejones@hiwaay.net>

Subject: Re: tube 12SD7  
Date: Mon, 14 Jan 2008 12:14:19 -0600  
To: Old Tube Radios <boatanchors@theporch.com>

de N4TGC Eric

As Ed said, it should be a 12v version of the 40's-era glass (GT) , octal-based (8N) 6SD7, a small-signal remote-cutoff pentode, similar to 6SG7. RCA doesn't list it since they didn't make it; but Tung-Sol did, and it has the same basing as a number of contemporary octals such as 6AC7, 6SJ7, 6SK7, etc. What else do you need to know about it? What does it go in, and if I have one, do you need it? e

-----  
Message-ID: <478BB509.7050004@ar88.net>  
Date: Mon, 14 Jan 2008 14:16:25 -0500  
From: Al Klase <al@ar88.net>  
MIME-Version: 1.0  
To: Old Tube Radios <boatanchors@theporch.com>  
CC: milsurplus@mailman.qth.net, boatanchors@theporch.com  
Subject: Re: [Milsurplus] Wanted: Pair of 2N213A  
Content-Type: text/plain; charset=windows-1252; format=flowed  
Content-Transfer-Encoding: 8bit

Robert,

Thats a low-power 40-volt germanium NPN. I think it's going to be dumb luck if you find any. Perhaps us a 2N1310, 90-volt Ge NPN to be safe. I probably have some.

Al

WA5CAB@cs.com wrote:

> A friend in Italy needs a pair of 2N213A for some 60's vintage  
> military set. Local surplus dealer doesn't have any. Does anyone here  
> have them or have a suggestion of where to look?

>

> Robert Downs - Houston  
> <<http://www.wa5cab.com>> (Web Store)  
> MVPA 9480  
> <[wa5cab@cs.com](mailto:wa5cab@cs.com)> (Primary email)  
> <[wa5cab@comcast.net](mailto:wa5cab@comcast.net)> (Backup email)

>

> -----

>

> -----

> Milsurplus mailing list  
> Home: <http://mailman.qth.net/mailman/listinfo/milsurplus>

> Help: <http://mailman.qth.net/mmfaq.htm>  
> Post: <mailto:Milsurplus@mailman.qth.net>  
>  
> -----  
>  
> No virus found in this incoming message.  
> Checked by AVG Free Edition.  
> Version: 7.5.488 / Virus Database: 269.19.1/1220 - Release Date: 1/11/2008 6:09 PM

--  
Al Klase ñ N3FRQ  
Flemington, NJ  
<http://www.skywaves.ar88.net/>

-----  
Date: Mon, 14 Jan 2008 14:23:46 -0500  
From: Edward J White <[wa3bzt@verizon.net](mailto:wa3bzt@verizon.net)>  
Subject: Recaping RCH  
To: Old Tube Radios <[boatanchors@theporch.com](mailto:boatanchors@theporch.com)>  
Message-id: <478BB6C2.2000509@verizon.net>  
MIME-version: 1.0  
Content-type: text/plain; charset=ISO-8859-1; format=flowed  
Content-transfer-encoding: 7bit

Hi Gang:  
I am looking for some (Qty 4), 4 mfd @ 600 VDC Electrolytic capacitors.  
I have been looking in Mouser Electronics and did not see anything.  
Reforming these caps is not an option as they are leaking. I have reformed others of this high value and they are still alive and doing well. The other caps are all .01, .05, .1 mfd @ 600 VDC and orange drop caps will do the job just fine.  
Any help on the electrolytic caps will be great like part number and where to order them.  
Ed  
WA3BZT

-----  
Message-ID: <004101c856ea\$544a2360\$43a0480c@KB6NAX>  
From: "Arden Allen" <[gumbear@pacbell.net](mailto:gumbear@pacbell.net)>  
To: Old Tube Radios <[boatanchors@theporch.com](mailto:boatanchors@theporch.com)>  
Subject: Re: Wanted: Pair of 2N213A  
Date: Mon, 14 Jan 2008 12:11:43 -0800  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

Bob,

Specs for 2N213A:

V(BR)CEO (V)=25

V(BR)CBO (V)=40

I(C) Abs.(A) Collector Current=100m

Absolute Max. Power Diss. (W)=150m

I(CBO) Max. (A)=50u

@V(CBO) (V) (Test Condition)=40

h(fe) Min. SS Current gain.=100

@I(C) (A) (Test Condition)=1.0m

@V(CE) (V) (Test Condition)=6.0

Package=T0-22

(data from datasheetarchive.com)

Possible substitute 2N2430

There are a zillion possible substitutions for germanium transistors in uncritical circuits. The problem with finding suitable replacements comes at frequencies of 5Mhz or greater as a general rule. It depends on what this fellow's 2N213A's are supposed to do. Not having access to a comprehensive data sheet makes it difficult to recommend a few good substitutes. Good luck!

Arden  
KB6NAX

-----  
Message-ID: <004201c856ea\$55c68a30\$43a0480c@KB6NAX>  
From: "Arden Allen" <gumbear@pacbell.net>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: Recaping RCH  
Date: Mon, 14 Jan 2008 12:16:14 -0800  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

> I am looking for some (Qty 4), 4 mfd @ 600 VDC Electrolytic capacitors.

The cogent thing to do is replace them with a series pair of 10uF 350V electrolytics. Parallel them with 1meg for leakage balance. Put them inside the old cans.

Arden Allen  
KB6NAX

-----  
Message-ID: <007801c856fb\$18fef040\$94baf904@y2t0o2>  
From: "phil" <signetics@netzero.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re 6SD7  
Date: Mon, 14 Jan 2008 17:16:21 -0500  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

Assuming 12SD7 is a 12 volt 6SD7:  
6SD7  
plate 250v at 6.0ma  
screen 100v at 1.9ma  
grid -2v  
transcond 3600um  
plate res 1.0 Meg  
pin out is same as 6SJ7  
Phil

-----  
Message-ID: <478BEA70.4000803@ar88.net>  
Date: Mon, 14 Jan 2008 18:04:16 -0500  
From: Al Klase <al@ar88.net>  
MIME-Version: 1.0  
To: Old Tube Radios <boatanchors@theporch.com>  
CC: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: Recaping RCH  
Content-Type: text/plain; charset=ISO-8859-1; format=flowed  
Content-Transfer-Encoding: 7bit

I just took a look at the schematic. The power transformer only delivers 255 volts on either side of the center tap. I wouldn't be at all afraid to use common 450-volt electrolytics here. Cut the old caps dead, and leave them in place for aesthetics.

Regards,

Al

Edward J White wrote:

> Hi Gang:  
> I am looking for some (Qty 4), 4 mfd @ 600 VDC Electrolytic  
> capacitors. I have been looking in Mouser Electronics and did not see  
> anything. Reforming these caps is not an option as they are leaking. I  
> have reformed others of this high value and they are still alive and  
> doing well. The other caps are all .01, .05, .1 mfd @ 600 VDC and  
> orange drop caps will do the job just fine.  
> Any help on the electrolytic caps will be great like part number and  
> where to order them.  
> Ed  
> WA3BZT  
>  
>

--

Al Klase - N3FRQ  
Flemington, NJ  
<http://www.skywaves.ar88.net/>

-----  
Message-ID: <32461460.1200427799681.JavaMail.root@elwamui-mouette.atl.sa.earthlink.net>

Date: Tue, 15 Jan 2008 12:09:59 -0800 (GMT-08:00)

From: n6nae@ix.netcom.com

To: Old Tube Radios <boatanchors@theporch.com>

Subject: Morse code watch

Mime-Version: 1.0

Content-Type: text/plain; charset=UTF-8

Content-Transfer-Encoding: 7bit

Not what you think the title means. Annoy colleagues and spouses:

<http://www.iwantoneofthose.com/gorgeous-gifts/gifts-for-him/tokyo-flash-watch/index.html>

I have nothing whatever to do with this product or site.  
Richard

-----  
Message-ID: <000501c85879\$7583fb10\$7536c847@HAL1000>

From: "B. Smith" <smithab11@comcast.net>

To: Old Tube Radios <boatanchors@theporch.com>

Subject: 7.5 volt Filament Transformere rNeeded

Date: Wed, 16 Jan 2008 14:53:24 -0500

MIME-Version: 1.0

Content-Type: text/plain;  
charset="Windows-1252"  
Content-Transfer-Encoding: 7bit

Wanted a 7.5 volt filament transformer (7 and 1/2 volts), with center tap at 3-4 amps.

thanks and 73

breck k4che

-----  
Message-ID: <003701c85911\$e65a68e0\$7536c847@HAL1000>  
From: "B. Smith" <smithab11@comcast.net>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Transformer (7.5 volt) located  
Date: Thu, 17 Jan 2008 09:04:39 -0500  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="Windows-1252"  
Content-Transfer-Encoding: 7bit

The 7.5 volt filament transformer has been located. Thanks to all on the lists.

73 breck k4che

-----  
Message-ID: <4790F5A3.2030703@sonic.net>  
Date: Fri, 18 Jan 2008 10:53:23 -0800  
From: Hole In The Head Press <sestokes@sonic.net>  
MIME-Version: 1.0  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Radio ID Help  
Content-Type: text/plain; charset=ISO-8859-1; format=flowed  
Content-Transfer-Encoding: 7bit

<http://delaware.craigslist.org/ele/529088188.html>

Can anyone tell what this is?

--  
Sam Stokes, Publisher, KG6WYZ

-----  
Mime-Version: 1.0  
From: "k4pf@juno.com" <k4pf@juno.com>  
Date: Fri, 18 Jan 2008 20:01:31 GMT



To: Old Tube Radios <boatanchors@theporch.com>  
Cc: boatanchors@theporch.com  
Subject: Re: Radio ID Help  
Message-Id: <20080118.150131.1474.0@webmail23.vgs.untd.com>  
Content-Transfer-Encoding: quoted-printable  
Content-Disposition: inline  
Content-Type: text/plain; charset=us-ascii

Hi,

That is a radio console built by MacKay Marine  
(later called ITT MacKay Marine)  
for U.S. Liberty Ships/ Victory Ships during WWII.  
It consists of an MF transmitter with plate modulator  
for class A-1 and A-2, and a separate HF transmitter  
for A-1. Both transmitters commonly shared the same HV power supply.  
There are two separate receivers for voice/c.w., one for HF and one for =  
MF/LF. The equipment was intended for use with long wire antennas  
aboard ship, and the antenna couplers are built into the transmitters.

The HF c.w. marine bands were at 4, 6, 8, 12 and 16 Mc.

Later versions of this equipment used a pair of 813's in the final  
of both the MF and HF transmitter, and were rated at 500W output each.  
I believe the final DC input voltage was kept down during  
the WW II period for a rated output of 250W.

The console also includes a small emergency transmitter,  
powered by a 12VDC input dynamotor, =

and equipment to send/receive the Autoalarm  
signal on 500Kc (a long sequence of four-second dashes/ one-second space=  
s).

73,  
Ed Knobloch

> Sam Stokes KG6WYZ =

-- Hole In The Head Press <sestokes@sonic.net> wrote:  
<http://delaware.craigslist.org/ele/529088188.html>

Can anyone tell what this is?

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End of BOATANCHORS Digest 4133  
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